



SPECIFICATIONS:

DESIGN WAVELENGTH: 588nm
 FOCAL LENGTH: 200.0mm
 FOCAL LENGTH TOLERANCE: $\pm 1\%$
 BACK FOCAL LENGTH: 198.4mm
 SURFACE QUALITY: 40-20 Scratch-Dig
 DIAMETER TOLERANCE: $+0.00/-0.10$ mm
 CLEAR APERTURE: $>90\%$ DIAMETER
 CENTRATION: 3arcmin
 AR COATING: BOTH SIDES
 RANGE: 290-370nm
 $R < 0.5\%$ AVERAGE OVER BAND AT 0° INCIDENCE

DIMENSIONS ARE IN: (in)
 mm

THIS DRAWING IS FOR INFORMATION ONLY
 NOT INTENDED FOR MANUFACTURING

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	NAME	DATE
DRAWN	GG	10/10/2008
ENG APPR.	DJ	10/10/2008
MFG APPR.	PM	10/10/2008

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TITLE:			
D=50.8, f=-200.0 - Meniscus Lenses			
MATERIAL:			SIZE
UV GRADE FUSED SILICA			A
SCALE: 1:1			REV.
SHEET 1 OF 1			A
DWG. NO.		PART NO.	
4945-E01		LF4328-UV	